Express Mail Label No. E Under the Paperwork Reduction Act of 1995, no persons are required to the paper of the paper of

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER BER-PT005

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/516,477

PCT/FI03/00437 June 2, 2003 TITLE OF INVENTION

PRIORITY DATE CLAIMED May 31, 2002

INTERNATIONAL APPLICATION NO.

DRINK COMPOSITION AND A METHOD FOR COMPOSING A DRINK					
APPLICANT(S) FOR DO/EO/US Pertti Lähteenmäki					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. The US has been elected (Article 31).					
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. is attached hereto (required only if not communicated by the International Bureau).					
b. has been communicated by the International Bureau.					
c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
a. is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. have not been made and will not be made.					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.					
14. An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.					
16. A power of attorney and/or change of address letter.					
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
Power of Attorney to Customer No. 3624 appears in Declaration; Copy of Notification Of Missing Requirements Under 35 USC 371; Form Other items or information: PTO-2038; Form 1449 with Search Reports and References Cited Thereon; Return Receipt Postcard.					

INTERNATIONAL FILING DATE

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

and the second of the second

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007.
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
10/516,477 PCT/Fl03/00437			BER-PT005				
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. Basi	ic national fee	\$					
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$		
	TOTAL OF 21, 22				\$ 0.00		
sequence lis	sting or computer	program listing file	in paper over 100 sheets (ed in an electronic medium). paper or fraction thereof.	excluding			
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE			
- 100 =	/50 =			×\$	\$		
Surcharge of \$13 claimed priority d	30.00 for furnishing late (37 CFR 1.49	the oath or decla 2(h)).	ration later than 30 months f	rom the earliest	^{\$} 130.00		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		- 20 =		x \$	\$ 0.00		
Independent clair	ms	- 3 =		× \$	\$ 0.00		
MULTIPLE DEPE	ENDENT CLAIM(S	s) (if applicable)		+ \$	\$		
		<u></u>	TOTAL OF ABOVE	CALCULATIONS =	\$		
Applicant cla	ims small entity st	atus. See 37 CFR	1.27. Fees above are reduc	ced by 1/2.	65.00		
				SUBTOTAL =	\$ 0.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
	TOTAL NATIONAL FEE =				\$ 0.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
			TOTAL F	EES ENCLOSED =	\$ 0.00		
	•				Amount to be refunded:	\$	
					Amount to be charged:	\$	
a. A check	k in the amount of	\$	to cover the abo	ove fees is enclosed.	charged.		
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
			harge any additional fees who of this sheet is enclosed.	nich may be required,	or credit any overpayme	nt to Deposit	
d. X Fees and be inclu	e to be charged to uded on this form	a credit card. WA . Provide credit ca	RNING: Information on this rd information and authorization	form may become pub ition on PTO-2038.	lic. Credit card informa	tion should not	
NOTE: Where an	appropriate time	e limit under 37 C ational Applicatio	FR 1.495 has not been me n to pending status.	t, a petition to revive	(37 CFR 1.137(a) or (b)) must be filed	
SEND ALL CORRESPONDENCE TO:							
USPTO Customer Number 3624							
Volne and Koenig P.C							
	a, Suite 160	0		Robert J. Balla	mm		
30 South 17th Street 48,684							
Philadelphia	Philadelphia, PA 19103 REGISTRATION NUMBER						
5000 070 400 070 400 000							

FORM PTO-1390 (REV. 02-2005)

Page 2 of 2

07/28/2005 ATRAN1 00000117 10516477

01 FC:2617

Express Mail Label No. EV727804283US

BER-PT005

July 25, 2005

Our File:

Date:

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Pertti Lähteenmäki

Application No.: 10/516,477

Confirmation No.: 2844

Int'l Filing Date: June 2, 2003

For: DRINK COMPOSITION AND A

METHOD FOR COMPOSING A DRINK

Group:

1761

Examiner:

Not Yet Known

COMMUNICATION IN RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office mailed from the Office on July 5, 2005, the following are enclosed:

- Copy of Notification of Missing Requirements under 35
 U.S.C. 371 in the United States Designated/Elected Office;
- 2. Fully executed Declaration and Power of Attorney to Customer No. 3624;

Applicant: Pertti Lähteenmäki Application No.: 10/508,243

- 3. Payment of the surcharge fee of \$65.00 (Form PTO-2038) for a small entity; and
 - 4. Information Disclosure Statement.

Early consideration and allowance of the claims are respectfully requested.

Respectfully submitted,

Pertti Lähteenmäki

Robert J. Ballarini

Registration No. 48,684

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

RJB/pp Enclosures (4)

OC000000016445306



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. DOX 1450 Alexandria, Viginia 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	FIRST NAMED APPLICANT		ATTY, DOCKET NO.	
10/516,477	Pertti Lahteenmaki	Pertti Lahteenmaki		BER-PT005	
		INTERNATIONAL APPLICATION NO.			
3624	RECEIVED AM/PM	PCT/FI03/00437			
		I.A. FILI	NG DATE	PRIORITY DATE	
VOLPE AND KOENIG, P.C. UNITED PLAZA, SUITE 1600 30 SOUTH 17TH STREET	JIII 13 2005	06/02	2/2003	05/31/2002	
PHILADELPHIA, PA 19103	VOLPE & KOENIG, P.C.	CONFIRMATION NO. 2844			
		371 FORM		ETTER	

Date Mailed: 07/05/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 11/30/2004
- Copy of the International Search Report filed on 11/30/2004
- Preliminary Amendments filed on 11/30/2004
- Request for Immediate Examination filed on 11/30/2004
- U.S. Basic National Fees filed on 11/30/2004
- Substitute Specification filed on 11/30/2004
- Priority Documents filed on 11/30/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE

William 1 9/5/05 - Missing Requirements Due (DL: 1/5/06) Ext.



The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

INDIA L EVANS

Telephone: (703) 308-9140 EXT 212

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.	
10/516,477	PCT/FI03/00437	BER-PT005	

FORM PCT/DO/EO/905 (371 Formalities Notice)